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# Facsimile Cover Sheet

**To:** USPTO  
ATTN: Examiner ASHUTOSH UPRETI**From:** Craig S. Fischer**Fax:** (703) 872-9306**Pages:** 8 (Inclusive)**Re:** Serial No.: 09/683,448  
Filed: December 31, 2001  
Attorney Docket No: MCS-040-01**Date:** April 6, 2005☒ **Urgent**☒ **For Review**☐ **Please Comment**☐ **Please Reply**

## CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

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on April 6, 2005

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Craig S. Fischer

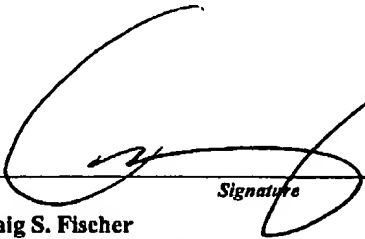
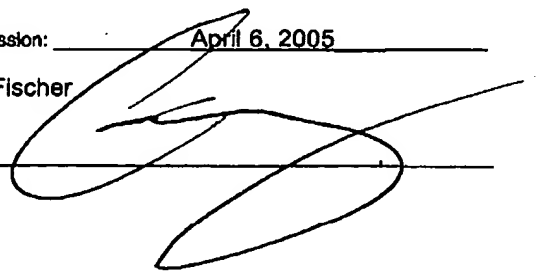
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This correspondence includes the following attached papers:

1. Facsimile Cover Sheet including Certificate of Transmission under 37 C.F.R. § 1.8 (1 page);
2. Amendment Transmittal Letter (1 page);
3. Amendment under 37 C.F.R. § 1.111 (6 pages).

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<b>TRANSMITTAL LETTER (Large Entity)</b>			Docket No. <b>MCS-040-01</b>		
Applicant(s): <b>HUANG et al.</b>					
Serial No. <b>09/683,448</b>	Filing Date <b>December 31, 2001</b>	Examiner <b>A. UPRETI</b>		Group Art Unit <b>2623</b>	
Invention: <b>MACHINE VISION SYSTEM AND METHOD FOR ESTIMATING AND TRACKING FACIAL POSE</b>					
<u>TO THE HON. COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	23 -	33 -	0 x	\$50.00	\$ 0.00
INDEP. CLAIMS	4 -	6 -	0 x	\$200.00	\$ 0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>
 <input checked="" type="checkbox"/> No additional fee is required. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input type="checkbox"/> A Credit Card Payment Form (PTO-2038) for payment in the amount of _____ is attached.					
<div style="text-align: right;"> _____ <i>Signature</i></div> <div>Craig S. Fischer Registration No. 42,535 LYON &amp; HARR, L.L.P. 300 East Esplanade Drive Suite 800 Oxnard, CA 93036-1274 TEL: (805) 278-8855 FAX: (805) 278-8064</div>			Dated: April 6, 2005  CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8 I hereby certify that this paper and every paper referred to therein as being enclosed is being facsimile transmitted to Mail Stop: Hon. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, TC2600 at (703) 872-9306  Date of Transmission: April 6, 2005  By: Craig S. Fischer  Signature: 		

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PATENT TRADEMARK OFFICE

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8**

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on April 6, 2005 (Date of Transmission)

Craig S. Fischer  
By

Signature

**PATENT**

Microsoft Matter No.: 163903.01  
Attorney Docket No.: MCS-040-01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: TOYAMA

Serial No.: 09/683,448

Group Art Unit: 2623

Filed: December 31, 2001

Examiner: A. UPRETI

For: **MACHINE VISION SYSTEM AND METHOD  
FOR ESTIMATING AND TRACKING FACIAL POSE**

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**AMENDMENT UNDER 37 C.F.R. 1.111**

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
TC2600  
Facsimile No.: (703) 872-9306

Sir:

In response to the Office Action dated March 14, 2005, please amend the above-identified patent application as set forth below.